ELSEVIER

Forensic Science International 115 (2001) 247–248

Forensic Science International

www.elsevier.com/locate/forsciint

Author index

Volume 115 (2001)

Albarrán, C. **115**, 111
Allsop, R. **115**, 207
Alonso, A. **115**, 111
Alves, C. **115**, 119
Amorim, A. **115**, 119

Bachl, M. **115**, 171
Bajanowski, T. **115**, 147
Biondo, B. **115**, 147
Biondo, R. **115**, 95
Boschi, I. **115**, 99
Bratzke, H. **115**, 171
Brinkmann, B. **115**, 147
Budowle, B. **115**, 107, **115**, 95

Čuljković, B. **115**, 237, 239
Caglià, A. **115**, 99
Capelli, C. **115**, 99
Chan, K.L. **115**, 103
Chantratita, W. **115**, 113
Cheung, K.Y. **115**, 103
Chiu, C.T. **115**, 103
Choi, S.K. **115**, 231
Coumbaros, J.C. **115**, 53

d'Aloja, E. **115**, 99
D'Armiento, F. **115**, 9
Darok, M. **115**, 143
David Ward, A. **115**, 53
Destro-Bisol, G. **115**, 99
Dev, G. **115**, 135
Dobosz, M. **115**, 99
Drobnič, K. **115**, 107

Ford, S.L. **115**, 1
Foreman, L. **115**, 207
Fujita, M.Q. **115**, 183
Fung, W.K. **115**, 103

García, O. **115**, 111
Garcia, O. **115**, 117

Gerling, I. **115**, 33
Gill, P. **115**, 207
Goomber, S. **115**, 135
Gusmão, L. **115**, 119

Hall, D. **115**, 99
Han, M.S. **115**, 231
Haverkamp, W. **115**, 147
Hida, M. **115**, 129
Holt, C. **115**, 95

Ikematsu, K. **115**, 155
Ishida, K. **115**, 183
Iwase, H. **115**, 123

Jain, G.V. **115**, 135
Jenkins, N.F. **115**, 53
Jin, H.J. **115**, 231
Jomsawat, U. **115**, 113
Jones, N. **115**, 73
Jorch, G. **115**, 147

Kamikodai, Y. **115**, 183
Kaur, J. **115**, 69
Kelsey, Z. **115**, 207
Kernbach-Wighton, G. **115**, 89
Kim, J.M. **115**, 231
Kim, W. **115**, 231
Kim, Y.J. **115**, 231
Kitamura, O. **115**, 155
Klass, G. **115**, 53
Klemenc, S. **115**, 43
König, H.G. **115**, 189
Kobayashi, M. **115**, 123
Kubo, S.-i. **115**, 155
Kwak, K.D. **115**, 231

Lahti, R.A. **115**, 15
Lai, K.M. **115**, 103
Law, M.Y. **115**, 103
Lennard, C. **115**, 73

Li, C. **115**, 103
Lun, T.S. **115**, 103
Lutz, F.-U. **115**, 171

Madea, B. **115**, 219
Maeda, H. **115**, 183
Martín, P. **115**, 111
Matschke, J. **115**, 199
Maviglia, R. **115**, 99
Meissner, C. **115**, 189, **115**, 33
Menzen, M. **115**, 219
Mitsui, T. **115**, 129
Montagna, P. **115**, 95
Moody, G.H. **115**, 165
Moscetti, A. **115**, 99
Mußhoff, F. **115**, 219

Nakajima, M. **115**, 123
Nakasono, I. **115**, 155

Oehmichen, M. **115**, 189, **115**, 33
Orihara, Y. **115**, 155
Oritani, S. **115**, 183
Ortmann, C. **115**, 147

Pascali, V.L. **115**, 99
Paul Kirkbride, K. **115**, 53
Penttilä, A. **115**, 15
Pescarmona, M. **115**, 99
Prohaska, C. **115**, 219
Püschel, K. **115**, 89

Quan, L. **115**, 183

Regent, A. **115**, 107
Reischle, S. **115**, 143
Reiter, A. **115**, 33
Rerkamnuaychoke, B. **115**, 113
Reuhl, J. **115**, 171
Rojanasunan, P. **115**, 113

PII: S0379-0738(00)00404-7

Romac, S. **115**, 239
Rossi, L. **115**, 147
Roux, C. **115**, 73
Ruangvithayanon, T. **115**, 113

Sato, H. **115**, 129
Schmidt, P. **115**, 219
Schmolke, C. **115**, 219
Schneider, M. **115**, 171
Sean Walsh, P. **115**, 95
Shin, D.J. **115**, 229
Sholl, S.A. **115**, 165
Sodhi, G.S. **115**, 69
Soine, W.H. **115**, 1
Spinella, A. **115**, 95
Sprung, R. **115**, 89
Steiner, R.R. **115**, 1
Stoilovic, M. **115**, 73
Stojković, O. **115**, 239
Sugawara, H. **115**, 129

Takatori, T. **115**, 123
Taniguchi, M. **115**, 183
Thanakitgosate, J. **115**, 113
Thiericke, R. **115**, 1
Torino, R. **115**, 9
Tsokos, M. **115**, 199
Tsuda, R. **115**, 155
Tyagi, A.K. **115**, 135
Uriarte, I. **115**, 111, **115**, 117

Vacchiano, G. **115**, 9
Verma, S.K. **115**, 135
Vukosavić, S. **115**, 239

Watson, S. **115**, 207
Wedekind, H. **115**, 147
Wong, D.M. **115**, 103

Young, R. **115**, 1
Yunis, E.J. **115**, 117
Yunis, J.J. **115**, 117

Zhu, B.-L. **115**, 183

ELSEVIER

Forensic Science International 115 (2001) 249–252

Forensic Science International

www.elsevier.com/locate/forsciint

Subject index

Volume 115 (2001)

Argemone mexicana; Autopsy, Epidemic dropsy, Poisoning **115**, 135

Acute death at the site of the fire; Case analysis, Thermal effects, Carbon monoxide (carboxyhemoglobin), Soft tissue loss **115**, 33

Air embolism; Insulin, C-peptide, Blood glucose concentration, Forensic diagnosis, Forensic pathology **115**, 123

Allele frequencies; Forensics, Genotyping, STR **115**, 239

AMP-FLP; Short tandem repeat (STR), CSF1PO, HUMTHO1, TPOX, D1S80, Chinese population data **115**, 103

AmpF/STR Profiler Plus; Short tandem repeats, Population data, North Portugal **115**, 119

AmpFISTR SGM *Plus*; Short tandem repeat, Population data **115**, 107

AmpFLPs; Short tandem repeats (STRs), Gene frequencies, Italy **115**, 99

AmpFlSTR profiler; DNA, STR, Italian population, Forensic identification **115**, 95

AmpFlSTR Profiler; Short tandem repeat, Thai **115**, 113

Asphyxia; Lungs, Macrophages, Giant Cells **115**, 9

Autopsy; *Argemone mexicana*, Epidemic dropsy, Poisoning **115**, 135

Autopsy; Death certification, Death registration, Expert panel, Cause of death validation for nosological coding, Mortality statistics **115**, 15

Autopsy; Testes, Illicit drugs, Morphology **115**, 171

Axonal injury; Gunshot, Brain, Leukocytes, Macrophages **115**, 189

Battered child; Thermal injuries, Burns, Hair-dryer, Forensic medical examination **115**, 143

Blood glucose concentration; Insulin, C-peptide, Air embolism, Forensic diagnosis, Forensic pathology **115**, 123

Brain; Gunshot, Leukocytes, Macrophages, Axonal injury **115**, 189

Burn; Forensic pathology, Myoglobinuria, Muscle injury, Hypoxia, Post-mortem change **115**, 183

Burns; Battered child, Thermal injuries, Hair-dryer, Forensic medical examination **115**, 143

C-peptide; Insulin, Blood glucose concentration, Air embolism, Forensic diagnosis, Forensic pathology **115**, 123

Car drivers; Hypoglycemia, Symptomatology, Combined value (glucose/lactate) in blood, Lack of alcoholisation and drug-influence **115**, 89

Carbon monoxide (carboxyhemoglobin); Case analysis, Thermal effects, Acute death at the site of the fire, Soft tissue loss **115**, 33

Cardiac conduction system; Long QT syndrome, Sudden infant death, Genetics **115**, 147

Case analysis; Thermal effects, Acute death at the site of the fire, Carbon monoxide (carboxyhemoglobin), Soft tissue loss **115**, 33

Casework; Multiplex, STR, TGM, SGM **115**, 207

Catalyst; Eosin-blue, Fingermarks **115**, 69

Caucasian-Mestizos; Short tandem repeats, Population data, Forensics, Colombia **115**, 117

Cause of death validation for nosological coding; Death certification, Death registration, Autopsy, Expert panel, Mortality statistics **115**, 15

PII: S0379-0738(00)00405-9

Chemometrics; Forensic, Heroin, Common batch, Hierarchical clustering (HCA), Principal component analysis (PCA), *k*-Nearest neighbour (*k*-NN) **115**, 43

Chinese population data; Short tandem repeat (STR), AMP-FLP, CSF1PO, HUMTHO1, TPOX, D1S80 **115**, 103

Cluster analysis; Counterfeit coins, X-ray diffraction, X-ray fluorescence, Principal component analysis **115**, 129

Colombia; Short tandem repeats, Population data, Forensics, Caucasian-Mestizos **115**, 117

Combined value (glucose/lactate) in blood; Car drivers, Hypoglycemia, Symptomatology, Lack of alcoholisation and drug-influence **115**, 89

Common batch; Forensic, Heroin, Chemometrics, Hierarchical clustering (HCA), Principal component analysis (PCA), *k*-Nearest neighbour (*k*-NN) **115**, 43

Counterfeit coins; X-ray diffraction, X-ray fluorescence, Cluster analysis, Principal component analysis **115**, 129

CSF1PO; Short tandem repeat (STR), AMP-FLP, HUMTHO1, TPOX, D1S80, Chinese population data **115**, 103

D1S80; Short tandem repeat (STR), AMP-FLP, CSF1PO, HUMTHO1, TPOX, Chinese population data **115**, 103

Death certification; Death registration, Autopsy, Expert panel, Cause of death validation for nosological coding, Mortality statistics **115**, 15

Death registration; Death certification, Autopsy, Expert panel, Cause of death validation for nosological coding, Mortality statistics **115**, 15

Dental identification; Mass disaster, Forensic odontology **115**, 165

DNA profiling; Forensic science, STRs, Y-chromosome haplotypes, Koreans **115**, 231

DNA; STR, Italian population, AmpFlSTR profiler, Forensic identification **115**, 95

Dracorhodin; Incense, Marihuana, Rotorod **115**, 1

Drug-related fatalities of morphine-addicts; Human cerebral cortex, μ Opioidreceptor, Immunohistochemistry **115**, 219

Eosin-blue; Catalyst, Fingermarks **115**, 69

Epidemic dropsy; *Argemone mexicana*, Autopsy, Poisoning **115**, 135

Expert panel; Death certification, Death registration, Autopsy, Cause of death validation for nosological coding, Mortality statistics **115**, 15

Fingermarks; Catalyst, Eosin-blue **115**, 69

Fingerprint detection; Vacuum metal deposition (VMD), Reverse development, Plastics, Polymer films, Gold deposition, Zinc deposition, Polyethylene **115**, 73

Forensic diagnosis; Insulin, C-peptide, Blood glucose concentration, Air embolism, Forensic pathology **115**, 123

Forensic identification; DNA, STR, Italian population, AmpFlSTR profiler **115**, 95

Forensic medical examination; Battered child, Thermal injuries, Burns, Hair-dryer **115**, 143

Forensic odontology; Dental identification, Mass disaster **115**, 165

Forensic pathology; Insulin, C-peptide, Blood glucose concentration, Air embolism, Forensic diagnosis **115**, 123

Forensic pathology; Myoglobinuria, Burn, Muscle injury, Hypoxia, Post-mortem change **115**, 183

Forensic science; DNA profiling, STRs, Y-chromosome haplotypes, Koreans **115**, 231

Forensic; Heroin, Common batch, Chemometrics, Hierarchical clustering (HCA), Principal component analysis (PCA), *k*-Nearest neighbour (*k*-NN) **115**, 43

Forensics; Genotyping, STR, Allele frequencies **115**, 239

Forensics; Short tandem repeats, Population data, Caucasian-Mestizos, Colombia **115**, 117

Gene frequencies; Short tandem repeats (STRs), AmpFLPs, Italy **115**, 99

Genetics; Long QT syndrome, Sudden infant death, Cardiac conduction system **115**, 147

Genotyping; Forensics, STR, Allele frequencies **115**, 239

Giant Cells; Asphyxia, Lungs, Macrophages **115**, 9

Gold deposition; Fingerprint detection, Vacuum metal deposition (VMD), Reverse development, Plastics, Polymer films, Zinc deposition, Polyethylene **115**, 73

Gunshot; Brain, Leukocytes, Macrophages, Axonal injury **115**, 189

Hair-dryer; Battered child, Thermal injuries, Burns, Forensic medical examination **115**, 143

Heroin; Forensic, Common batch, Chemometrics, Hierarchical clustering (HCA), Principal component analysis (PCA), *k*-Nearest neighbour (*k*-NN) **115**, 43

Hierarchical clustering (HCA); Forensic, Heroin, Common batch, Chemometrics, Principal component analysis (PCA), *k*-Nearest neighbour (*k*-NN) **115**, 43

Human cerebral cortex; Drug-related fatalities of morphine-addicts, μ Opioidreceptor, Immunohistochemistry **115**, 219

HUMTHO1; Short tandem repeat (STR), AMP-FLP, CSF1PO, TPOX, D1S80, Chinese population data **115**, 103

Hypoglycemia; Car drivers, Symptomatology, Combined value (glucose/lactate) in blood, Lack of alcoholisation and drug-influence **115**, 89

Hypoxia; Forensic pathology, Myoglobinuria, Burn, Muscle injury, Post-mortem change **115**, 183

Illicit drugs; Testes, Autopsy, Morphology **115**, 171

Immunohistochemistry; Human cerebral cortex, Drug-related fatalities of morphine-addicts, μ Opioidreceptor **115**, 219

Immunohistochemistry; Neuroleptic malignant syndrome (NMS), Pathology, Muscle-associated protein, Mitochondria **115**, 155

Incense; Dracorhodin, Marihuana, Rotorod **115**, 1

Insulin; C-peptide, Blood glucose concentration, Air embolism, Forensic diagnosis, Forensic pathology **115**, 123

Italian population; DNA, STR, AmpFlSTR profiler, Forensic identification **115**, 95

Italy; Short tandem repeats (STRs), AmpFLPs, Gene frequencies **115**, 99

Koreans; DNA profiling, Forensic science, STRs, Y-chromosome haplotypes **115**, 231

Lack of alcoholisation and drug-influence; Car drivers, Hypoglycemia, Symptomatology, Combined value (glucose/lactate) in blood **115**, 89

Leukocytes; Gunshot, Brain, Macrophages, Axonal injury **115**, 189

Long QT syndrome; Sudden infant death, Cardiac conduction system, Genetics **115**, 147

Lungs; Asphyxia, Macrophages, Giant Cells **115**, 9

Macrophages; Asphyxia, Lungs, Giant Cells **115**, 9

Macrophages; Gunshot, Brain, Leukocytes, Axonal injury **115**, 189

Marihuana; Incense, Dracorhodin, Rotorod **115**, 1

Mass disaster; Dental identification, Forensic odontology **115**, 165

Meningitis; Post-traumatic microbiology, Postmortem cranial injury, Non-natural cause of death **115**, 199

Mitochondria; Neuroleptic malignant syndrome (NMS), Pathology, Immunohistochemistry, Muscle-associated protein **115**, 155

Morphology; Testes, Illicit drugs, Autopsy **115**, 171

Mortality statistics; Death certification, Death registration, Autopsy, Expert panel, Cause of death validation for nosological coding **115**, 15

Multiplex; STR, Casework, TGM, SGM **115**, 207

Muscle injury; Forensic pathology, Myoglobinuria, Burn, Hypoxia, Post-mortem change **115**, 183

Muscle-associated protein; Neuroleptic malignant syndrome (NMS), Pathology, Immunohistochemistry, Mitochondria **115**, 155

Myoglobinuria; Forensic pathology, Burn, Muscle injury, Hypoxia, Post-mortem change **115**, 183

***k*-Nearest neighbour (*k*-NN)**; Forensic, Heroin, Common batch, Chemometrics, Hierarchical clustering (HCA), Principal component analysis (PCA) **115**, 43

Neuroleptic malignant syndrome (NMS); Pathology, Immunohistochemistry, Muscle-associated protein, Mitochondria **115**, 155

Non-natural cause of death; Meningitis, Post-traumatic microbiology, Postmortem cranial injury **115**, 199

North Portugal; Short tandem repeats, Population data, AmpF*l*STR Profiler Plus **115**, 119

μ Opioidreceptor; Human cerebral cortex, Drug-related fatalities of morphine-addicts, Immunohistochemistry **115**, 219

Pathology; Neuroleptic malignant syndrome (NMS), Immunohistochemistry, Muscle-associated protein, Mitochondria **115**, 155

Plastics; Fingerprint detection, Vacuum metal deposition (VMD), Reverse development, Polymer films, Gold deposition, Zinc deposition, Polyethylene **115**, 73

Poisoning; *Argemone mexicana*, Autopsy, Epidemic dropsy **115**, 135

Polyethylene; Fingerprint detection, Vacuum metal deposition (VMD), Reverse development, Plastics, Polymer films, Gold deposition, Zinc deposition **115**, 73

Polymer films; Fingerprint detection, Vacuum metal deposition (VMD), Reverse development, Plastics, Gold deposition, Zinc deposition, Polyethylene **115**, 73

Population data; Short tandem repeat, AmpFlSTR SGM *Plus* **115**, 107

Population data; Short tandem repeats, AmpF*l*STR Profiler Plus, North Portugal **115**, 119

Population data; Short tandem repeats, Forensics, Caucasian-Mestizos, Colombia **115**, 117

Post-mortem change; Forensic pathology, Myoglobinuria, Burn, Muscle injury, Hypoxia **115**, 183

Post-traumatic microbiology; Meningitis, Postmortem cranial injury, Non-natural cause of death **115**, 199

Postmortem cranial injury; Meningitis, Post-traumatic microbiology, Non-natural cause of death **115**, 199

Principal component analysis (PCA); Forensic, Heroin, Common batch, Chemometrics, Hierarchical clustering (HCA), *k*-Nearest neighbour (*k*-NN) **115**, 43

Principal component analysis; Counterfeit coins, X-ray diffraction, X-ray fluorescence, Cluster analysis **115**, 129

Reverse development; Fingerprint detection, Vacuum metal deposition (VMD), Plastics, Polymer films, Gold deposition, Zinc deposition, Polyethylene **115**, 73

Rotorod; Incense, Dracorhodin, Marihuana **115**, 1

SGM; Multiplex, STR, Casework, TGM **115**, 207

Short tandem repeat (STR); AMP-FLP, CSF1PO, HUMTHO1, TPOX, D1S80, Chinese population data **115**, 103

Short tandem repeat; Population data, AmpFlSTR SGM *Plus* **115**, 107

Short tandem repeat; Thai, AmpFlSTR Profiler **115**, 113

Short tandem repeats (STRs); AmpFLPs, Gene frequencies, Italy **115**, 99

Short tandem repeats; Population data, AmpF*l*STR Profiler Plus, North Portugal **115**, 119

Short tandem repeats; Population data, Forensics, Caucasian-Mestizos, Colombia **115**, 117

Soft tissue loss; Case analysis, Thermal effects, Acute death at the site of the fire, Carbon monoxide (carboxyhemoglobin) **115**, 33

STR; DNA, Italian population, AmpFlSTR profiler, Forensic identification **115**, 95

STR; Forensics, Genotyping, Allele frequencies **115**, 239

STR; Multiplex, Casework, TGM, SGM **115**, 207

STRs; DNA profiling, Forensic science, Y-chromosome haplotypes, Koreans **115**, 231

Sudden infant death; Long QT syndrome, Cardiac conduction system, Genetics **115**, 147

Symptomatology; Car drivers, Hypoglycemia, Combined value (glucose/lactate) in blood, Lack of alcoholisation and drug-influence **115**, 89

Testes; Illicit drugs, Autopsy, Morphology **115**, 171

TGM; Multiplex, STR, Casework, SGM **115**, 207

Thai; Short tandem repeat, AmpFlSTR Profiler **115**, 113

Thermal effects; Case analysis, Acute death at the site of the fire, Carbon monoxide (carboxyhemoglobin), Soft tissue loss **115**, 33

Thermal injuries; Battered child, Burns, Hair-dryer, Forensic medical examination **115**, 143

TPOX; Short tandem repeat (STR), AMP-FLP, CSF1PO, HUMTHO1, D1S80, Chinese population data **115**, 103

Vacuum metal deposition (VMD); Fingerprint detection, Reverse development, Plastics, Polymer films, Gold deposition, Zinc deposition, Polyethylene **115**, 73

X-ray diffraction; Counterfeit coins, X-ray fluorescence, Cluster analysis, Principal component analysis **115**, 129

X-ray fluorescence; Counterfeit coins, X-ray diffraction, Cluster analysis, Principal component analysis **115**, 129

Y-chromosome haplotypes; DNA profiling, Forensic science, STRs, Koreans **115**, 231

Zinc deposition; Fingerprint detection, Vacuum metal deposition (VMD), Reverse development, Plastics, Polymer films, Gold deposition, Polyethylene **115**, 73